Online Hospital Management System Proposal

Intelligent Business Solution

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Project Details

Project Identifier

Quotation Reference No.

IBS/QUO/oHMS/2K15-1211

Project Name

Online Hospital Management System v1

Introduction

This proposal is just a "proposal." Nothing is final or binding until it is signed. Everything contained herein is open to negotiation. Pricing matters shall be discussed once the required funtions are finalized

We encourage the discussions on this proposal. We will be more than happy to address to your questions, comments or concerns over the proposal.

Thank you in advance for taking the time to review our proposal. We truly appreciate the opportunity to earn your business and are prepared to do whatever it takes to do so!

Overview

The primary objective is to develop and build a Online Hospital Management System for educational instituite current stakeholders and Alumnihaving any/all features discussed in said proposal. This is not 100% customized solution rather its a Turnkey solution with predefined standard functions.

What is Included ("Scope of work")

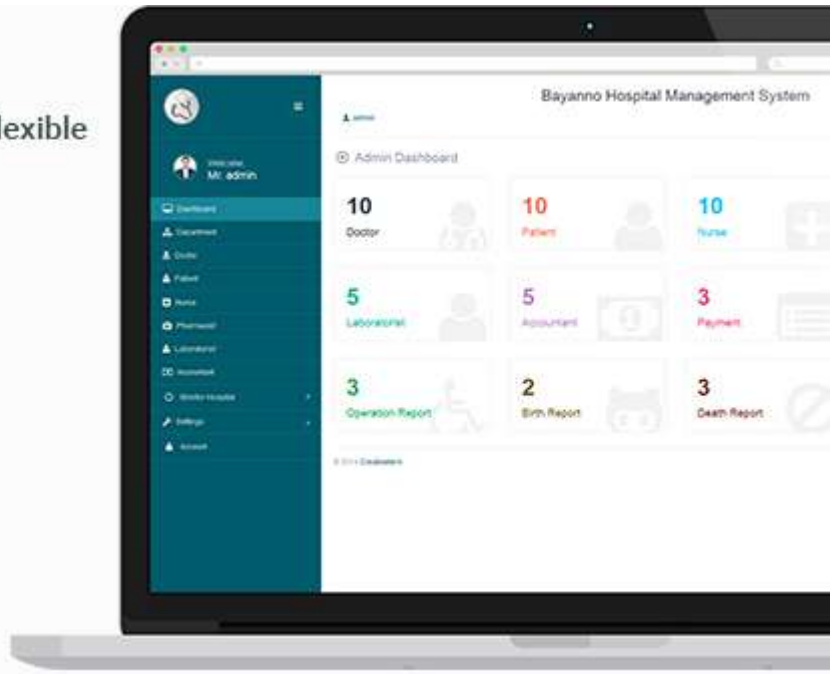
A complete, fully tested, optimized and web based Multi User Online Hospital Management System.

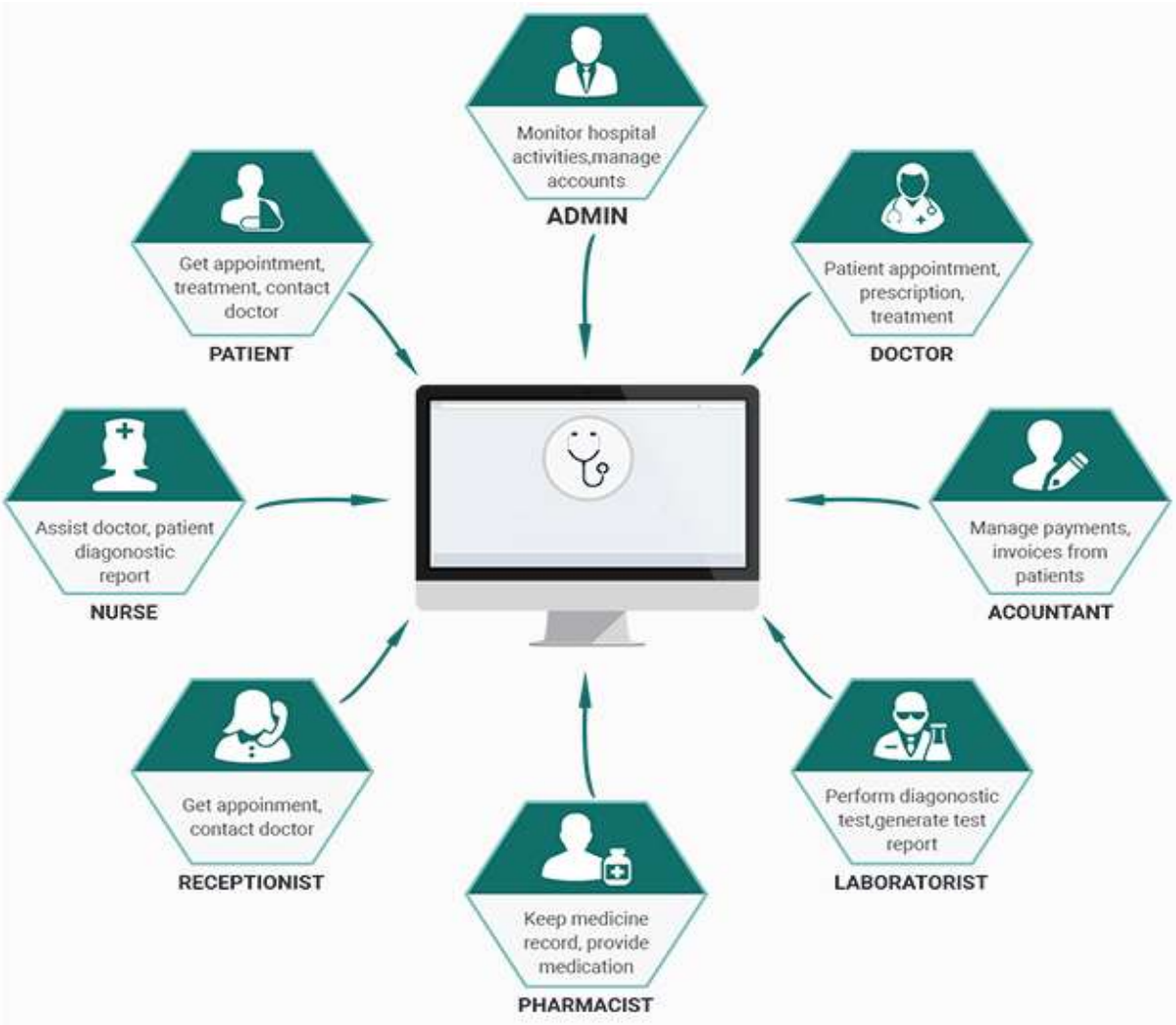
Said Proposal is for Online Hospital Management System which basic purpose is to keep it best possible level simplified so that at user level no specific IT expertise needed to operate it making it easy to operate and cost effective being in operation.

Features

An advanced, powerfull, flexible complete management software for

- Hospital
- Clinic
- Diagnostic center
- Medical institutes.





Multiuser account system

Access for 8 types of user..

Responsive user interface

Bayanno will run over all kinds of devices seamlessly.

Regular free updates

Regular updates are available to download for free.

Developer support ready

Dedicated developer support is available any time.

Codeigniter framework

Built on latest version (2.2.0) of Codeigniter php framework.

RTL support

Supports right-to-left text alignment.

Multiple language support

Supports 21 different languages.

Easy customization

Easily customizable with the help of understandable documentation.

Monitoring of whole hospital

The admin can monitor all activities of the hospital.

All user accounts management

The admin can create and manage all 7 user accounts.

Invoice management

All invoices and payment information is managed by accountant.

Internal messaging

Private messaging between doctor and patient.

Best quality at lowest price

Best quality product offered at lowest price.

Highly secured

Secured agains security threats like Sql-injection, xss attack, csrf

Noticeboard schedule

Easily create notices and view them in event calendar.

Appointment management

The doctor can create and manage appointments with patients.

Profile system

Edit profile settings as you wish.

Appointment schedule

View all appointments at a glance in calendar view.

SMS notification

Patients get notified via sms after appointment approval.

Appointment filtering

Receptionists are able to filter appointments based on doctors and time periods for ease of access.

Prescription and diagnosis reports

The doctor assigns prescriptions and diagnosis reports to patients.

Medical reports management

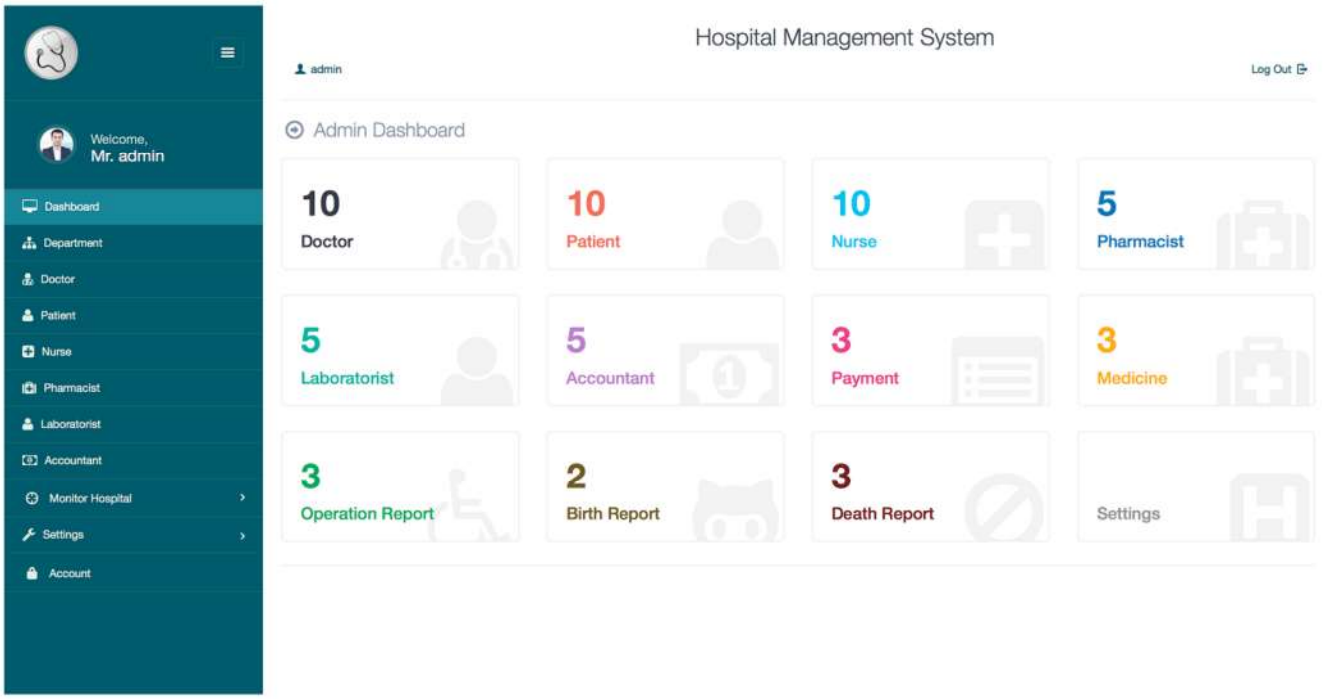
Manage medical reports such as operation, birth or death reports.

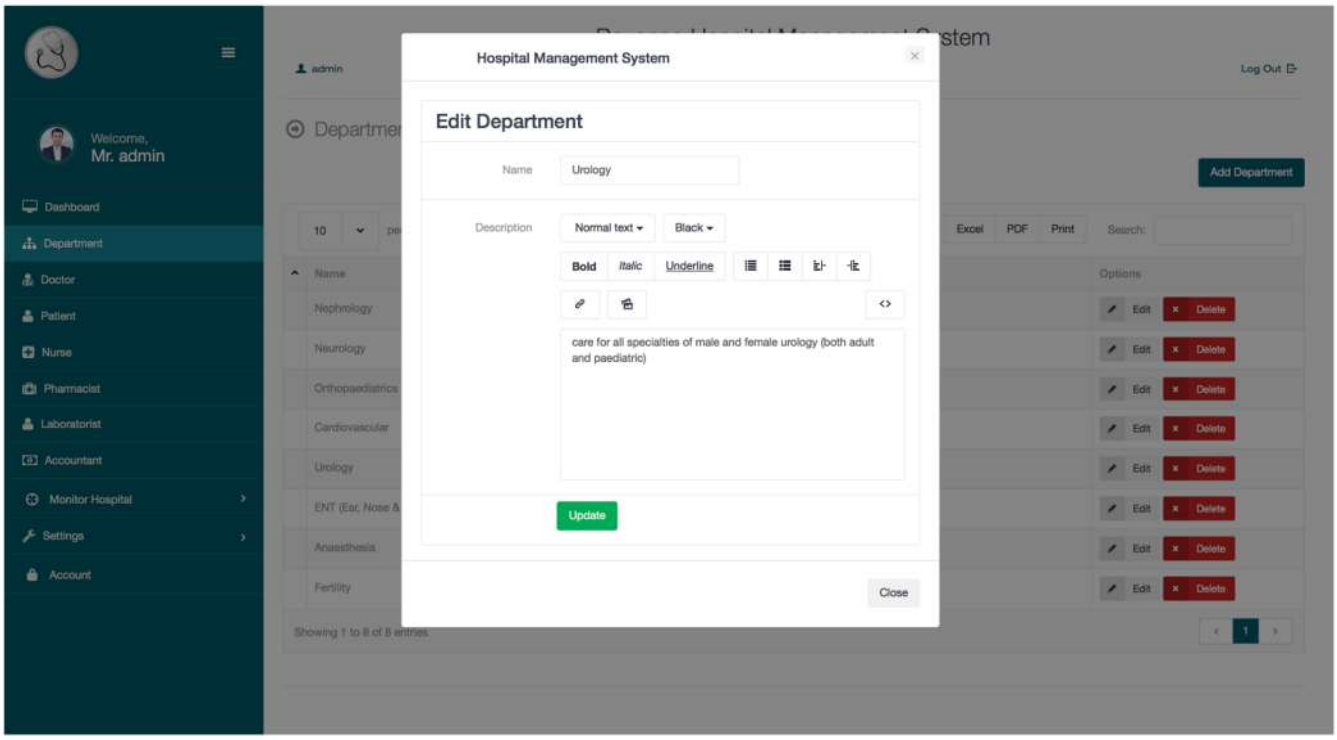
Medication history

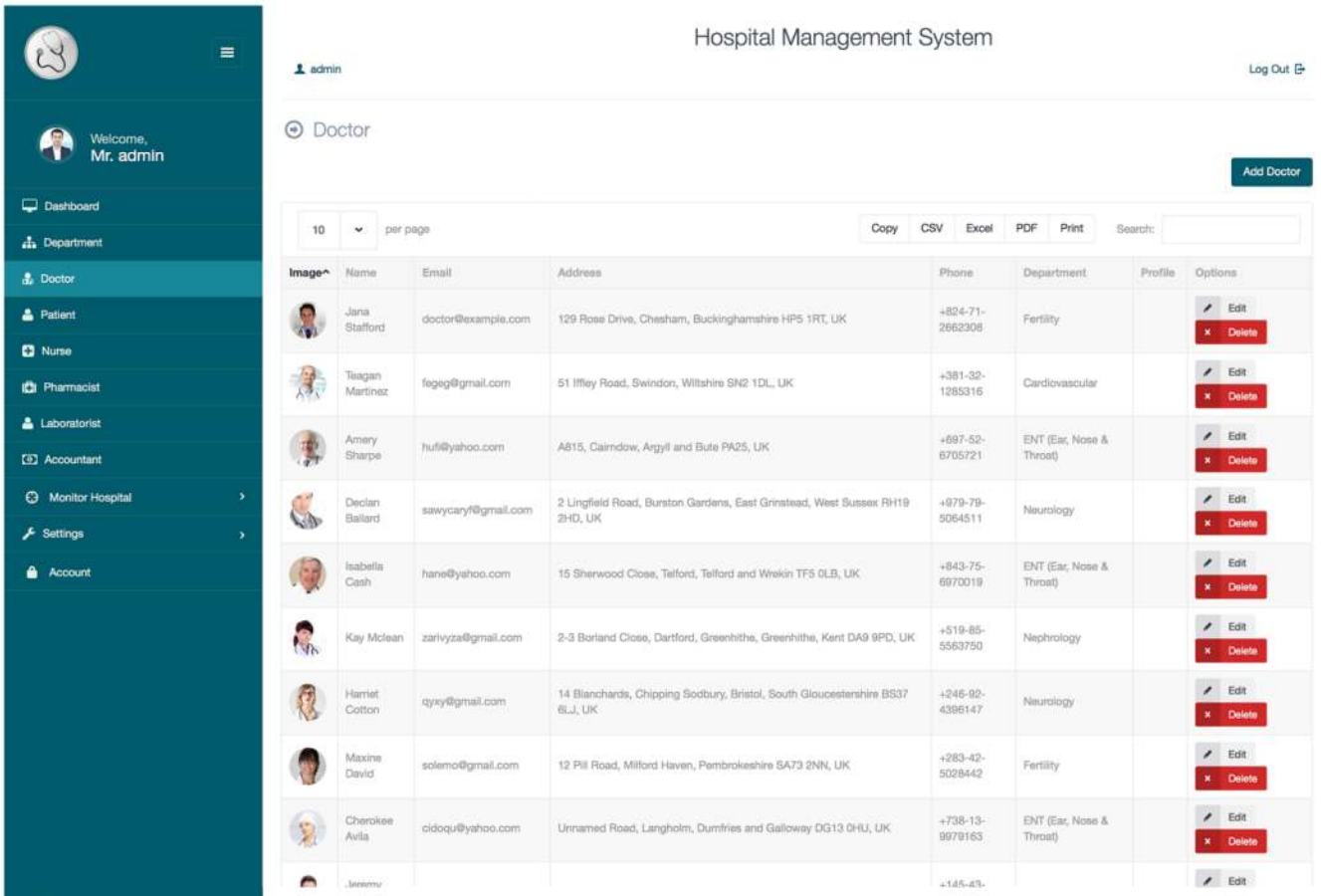
View entire medication history of patients.

Appointment application

Patients can apply for appointments with a doctor.


Hospital Management System
admin
Log Out
Welcome,
Mr. admin
Dashboard
Department
Doctor
Patient
Nurse
Pharmacist
Laboratorist
Accountant
Monitor Hospital
Settings
Account
Admin Dashboard
10
Doctor
10
Patient
10
Nurse
5
Pharmacist
5
Laboratorist
5
Accountant
3
Payment
3
Medicine
3
Operation Report
2
Birth Report
3
Death Report
Settings


Hospital Management System
Edit Department
Name
Urology
Description
Normal text
Black
Bold
Italic
Underline
care for all specialties of male and female urology (both adult and paediatric)
Update
Close
Add Department
Excel
PDF
Print
Edit
Delete


Hospital Management System
admin
Log Out
Welcome,
Mr. admin
Dashboard
Department
Doctor
Patient
Nurse
Pharmacist
Laboratorist
Accountant
Monitor Hospital
Settings
Account
Doctor
Add Doctor
10
per page
Copy
CSV
Excel
PDF
Print
Search:
Image
Name
Email
Address
Phone
Department
Profile
Options
Jana Stafford
doctor@example.com
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+824-71-2662308
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fegeg@gmail.com
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+283-42-5028442
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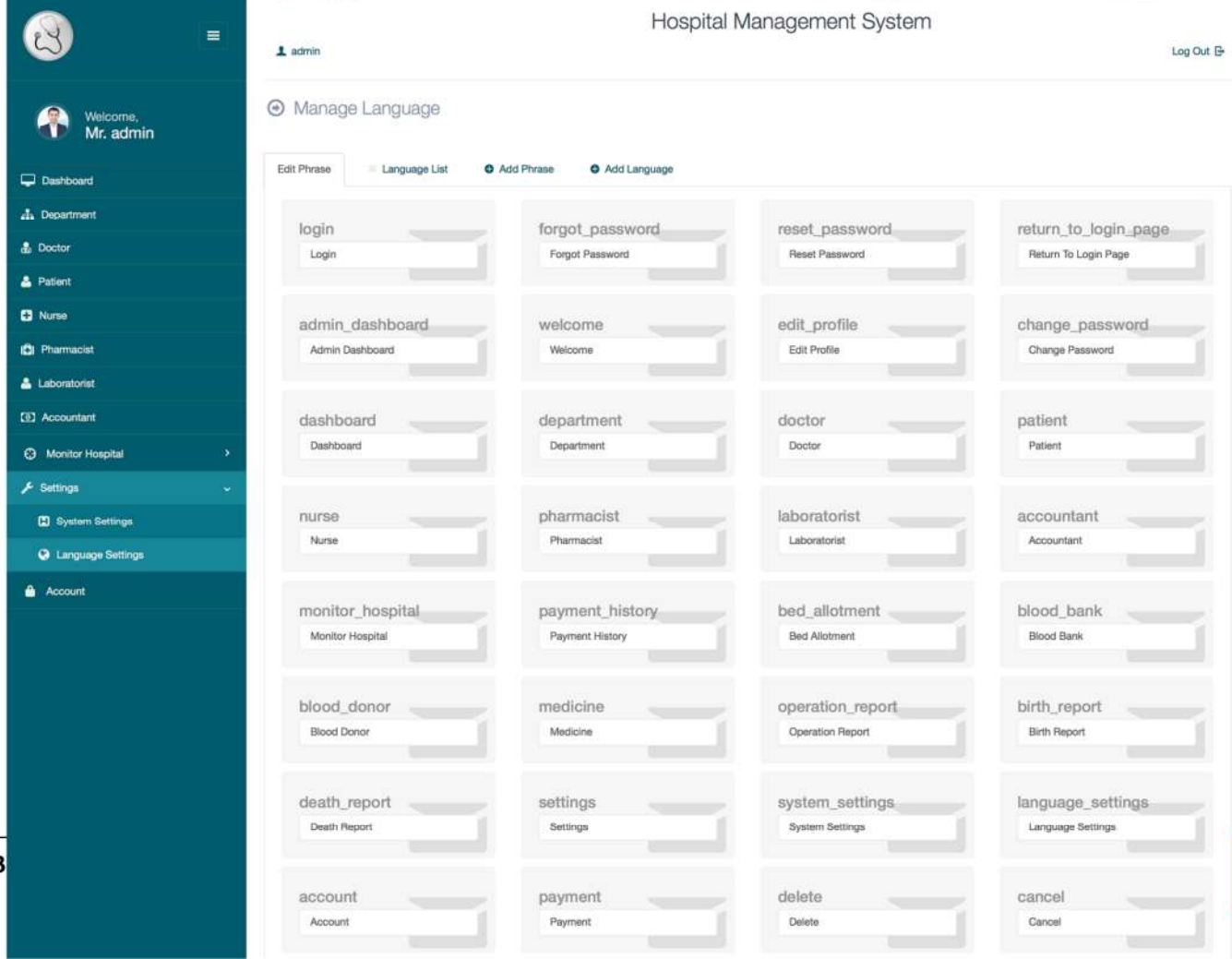
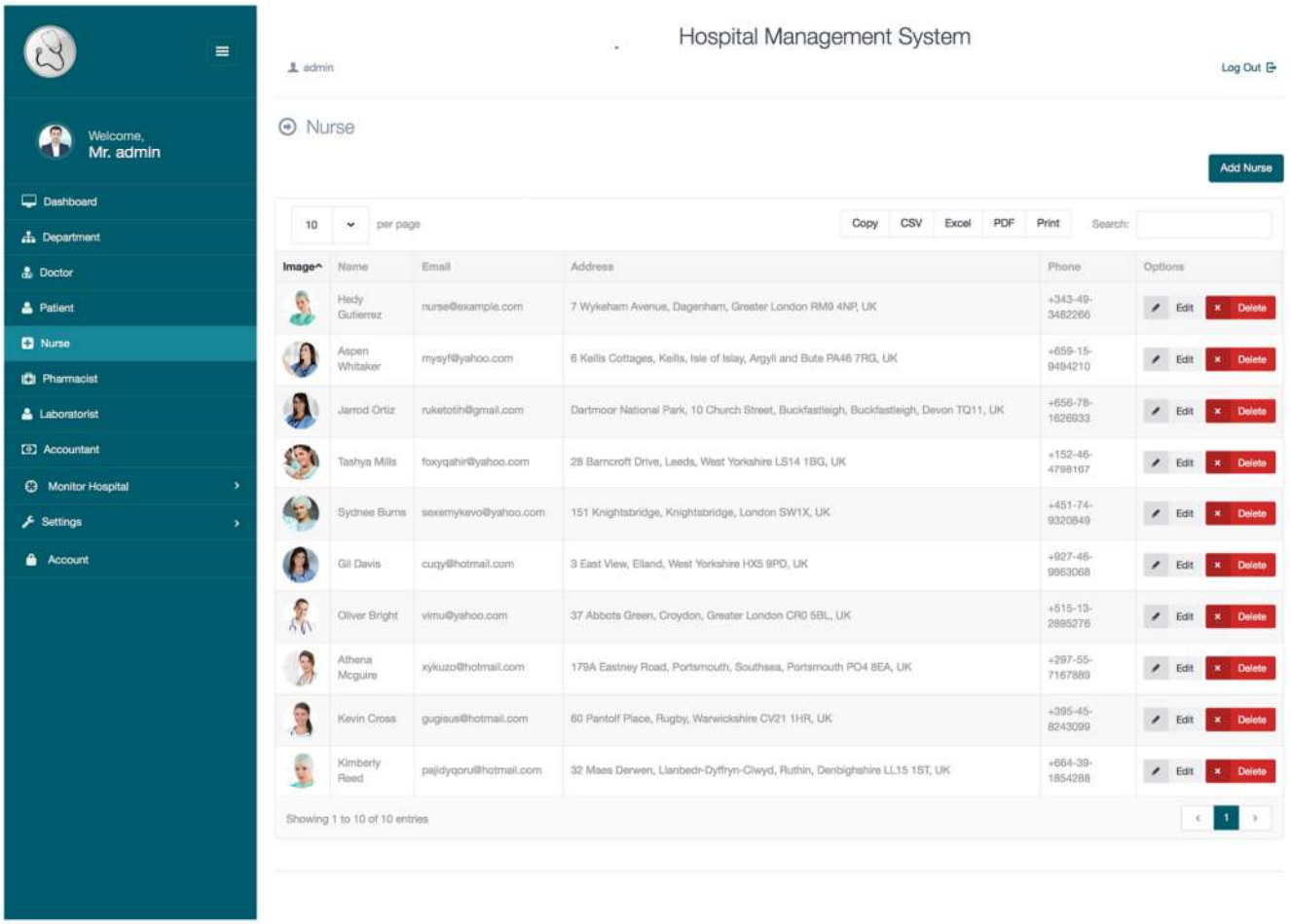
Cherokee Avila
cidoqu@yahoo.com
Unnamed Road, Langholm, Dumfries and Galloway DG13 0HU, UK
+738-13-9979163
ENT (Ear, Nose & Throat)
Edit
Delete


Hospital Management System
admin
Log Out
Welcome,
Mr. admin
Dashboard
Department
Doctor
Patient
Nurse
Pharmacist
Laboratorist
Accountant
Monitor Hospital
Settings
System Settings
Language Settings
Account
Manage Language
Edit Phrase
Language List
Add Phrase
Add Language
login
Login
forgot_password
Forgot Password
reset_password
Reset Password
return_to_login_page
Return To Login Page
admin_dashboard
Admin Dashboard
welcome
Welcome
edit_profile
Edit Profile
change_password
Change Password
dashboard
Dashboard
department
Department
doctor
Doctor
patient
Patient
nurse
Nurse
pharmacist
Pharmacist
laboratorist
Laboratorist
accountant
Accountant
monitor_hospital
Monitor Hospital
payment_history
Payment History
bed_allotment
Bed Allotment
blood_bank
Blood Bank
blood_donor
Blood Donor
medicine
Medicine
operation_report
Operation Report
birth_report
Birth Report
death_report
Death Report
settings
Settings
system_settings
System Settings
language_settings
Language Settings
account
Account
payment
Payment
delete
Delete
cancel
Cancel


Hospital Management System
admin
Log Out
Welcome,
Mr. admin
Dashboard
Department
Doctor
Patient
Nurse
Pharmacist
Laboratorist
Accountant
Monitor Hospital
Settings
Account
Nurse
Add Nurse
10
per page
Copy
CSV
Excel
PDF
Print
Search:
Image
Name
Email
Address
Phone
Options
Hedy Gutierrez
nurse@example.com
7 Wykeham Avenue, Dagenham, Greater London RM9 4NP, UK
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32 Maes Derwen, Llanbedr-Dyffryn-Clwyd, Ruthin, Denbighshire LL15 1ST, UK
+664-39-1854288
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Delete
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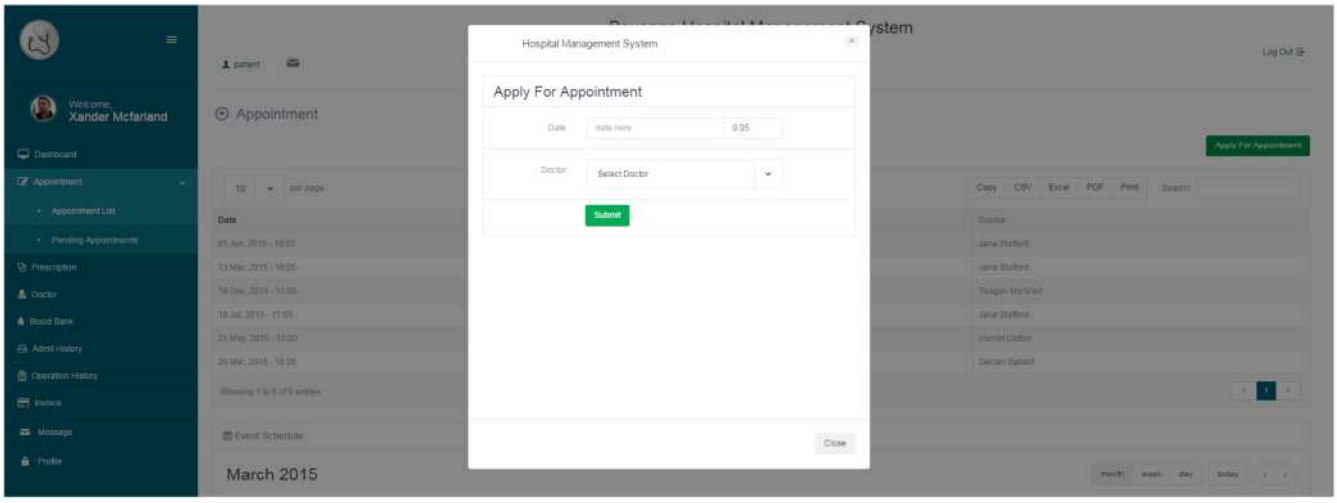
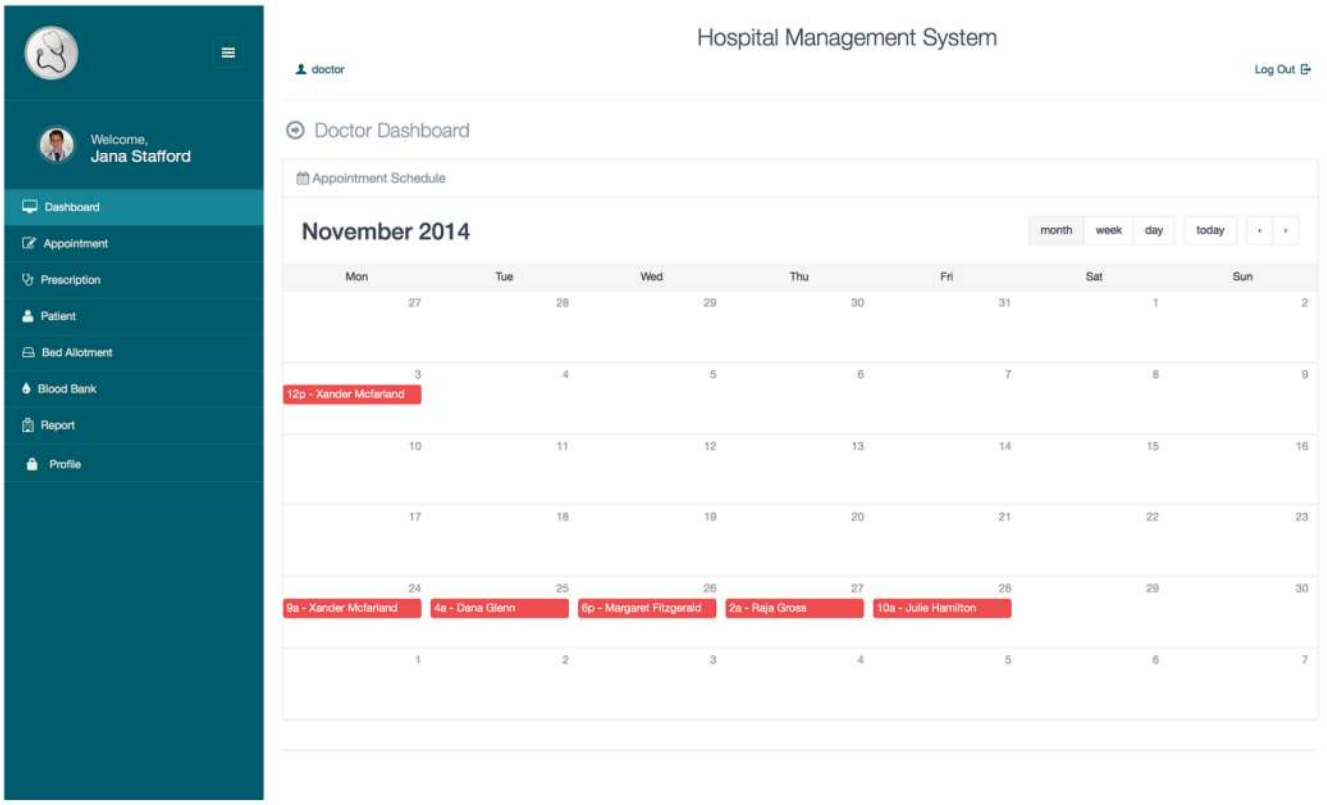
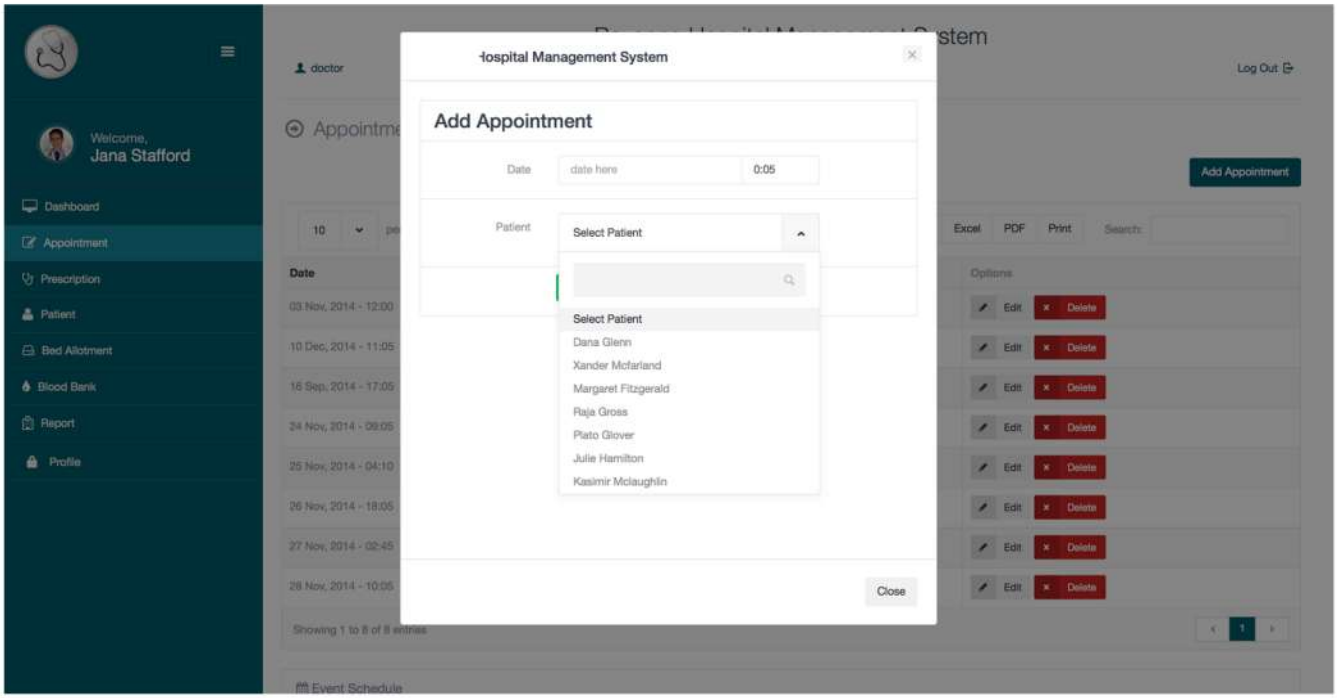
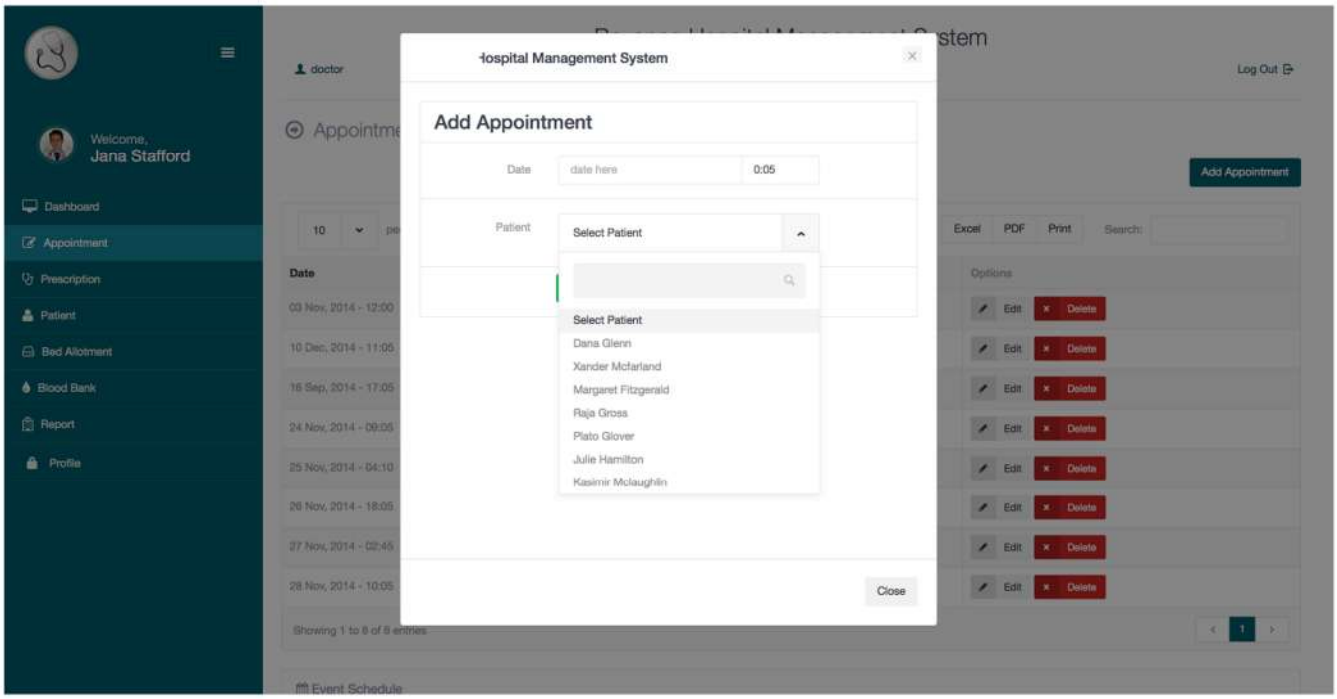
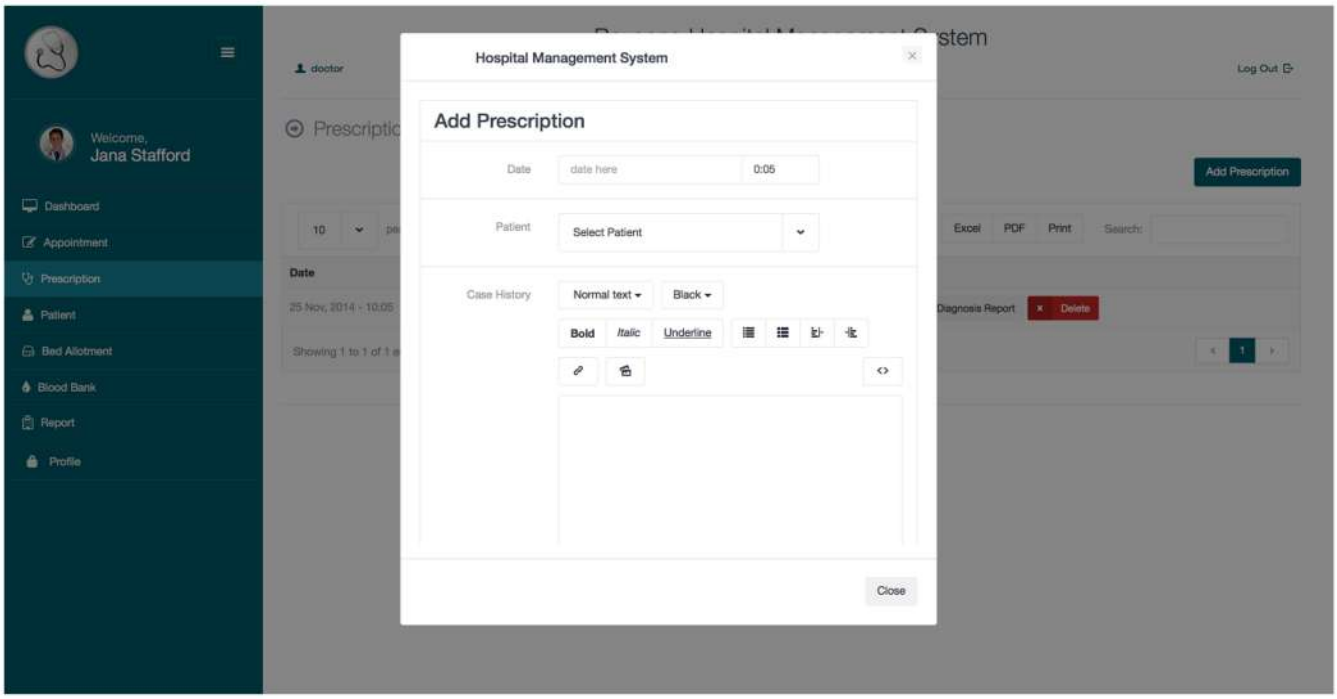

Hospital Management System
Apply For Appointment
Date
Doctor
Select Doctor
Submit
Close
Appointment
March 2015


Hospital Management System
doctor
Log Out
Welcome,
Jana Stafford
Dashboard
Appointment
Prescription
Patient
Bed Allotment
Blood Bank
Report
Profile
Doctor Dashboard
Appointment Schedule
November 2014
month
week
day
today
Mon
Tue
Wed
Thu
Fri
Sat
Sun
12p - Xander Mcfarland
9a - Xander Mcfarland
4a - Dana Glenn
6p - Margaret Fitzgerald
2a - Raja Gross
10a - Julie Hamilton


Add Appointment
Date
date here
0:05
Patient
Select Patient
Dana Glenn
Xander Mcfarland
Margaret Fitzgerald
Raja Gross
Plato Glover
Julie Hamilton
Kasimir Mclaughlin
Close
Add Appointment
Excel
PDF
Print
Edit
Delete





Basic Methodology

Throughout Design, Develop and Implementation Process core Conceptual concept will remain in mind to keep operational system simplified upto maximum possible level so that operating said does not require any technical knowledge.

All Complexities of operational and conceptual procedures will be delt by the software internal algorithim. Keeping it simple for operator. For its operation any body who can play with computer can operate the Software.

Technology and Compatibility

Note: if all the jargon below is Greek to you, just know that it basically means that we will develop the Software to conform with all of today's technology standards.

Development Media	:	PHP,XML,
Database	:	mySQL

Timelines and Milestones

Our *tentative* production schedule proposed is as follows. However, please realize that these are NOT deadlines. If you require a specific launch date or other sorts of deadlines, we are happy to oblige given enough advance notice. Otherwise, we prefer to estimate the timeframes but ultimately take the amount of time that is needed for the best results. While we don't bill you by the hour, our costs are based on the amount of time we invest into each project. So rest assured that we have a very vested interest in moving quickly.

(Note that the days are measured in business days, starting from the day the project begin by receiving down payment and initial data required to take start.)

Basic Core development	1 Weeks
First Implantation and Testing at Client Site	1 Weeks
Fine tuned Final Version Handover	1 Weeks

Fees & Payment

Please go through details covered in this proposal. It would be easy for us to settle down the cost of the project when requirements are completley discussed by both parties.

Important Notes/Points:

- Simply providing of Binaries. Source code will remain the property of the Intelligent Business Solution and will never be handed over what so ever the case may be.
- This proposal is designed keeping in mind that this site would be support site not the Company main site. If you want to have it Company main site we can send u revised reworked proposed model.
- As we can not share source code so hosting will be remain under our charge and we shall provide. What sort of hosting account needed depend upon

1 Number of total Usere
2 Number of user using site at same time
3 nature and volume of data
4 Backend webapplication required initial dedicated RAM

- Cost Structure
  In order to give you idea of web application cost structure it would have following components
  - intial Setup Fee
  - Monthly charges
  - Trainning Charges

-

We really appreciate for your time and energies you have spend for going through this comprehensive proposal. If you need any further information, details it would be our p[leasure to provide you the same.

Hoping to hear from you soon and a proper detailed meeting time so that we can discuss your needs and can show how this application can full fill your needs.

Assuring you best of our services and looking forward to have good future business relationships.

Regards.

**** NOTHING FOLLLOWS****